

Supplementary

Table S1 The sequences of used primers for RT-qPCR

| Gene | Primer sequence (5'-3') |
|---------------|-------------------------------|
| GAPDH | Forward TGGAGAAACCTGCCAAGTATG |
| | Reverse ATGTAGGCCATGAGGTCCAC |
| FOXO1 | Forward CCCTTCACCCCTCCTTTTAG |
| | Reverse CACATAACCTGTGGGTGCTG |
| IL-1 β | Forward TGACCCATGTGAGCTGAAAG |
| | Reverse GGGATTTTGTGTTGCTTGT |
| TNF- α | Forward GAAACACACGAGACGCTGAA |
| | Reverse AGGGAGGCCTGAGACATCTT |

RT-qPCR, real-time quantitative polymerase chain reaction.

Table S2 The used antibodies for FCM analysis

| Antibody | Clone | Catalog | Sources |
|--------------|-------|---------|-----------|
| CD45-FITC | OX-1 | 202205 | BioLegend |
| CD3-APC | 1F4 | 201414 | BioLegend |
| CD4-APC/Cy7 | W3/25 | 201518 | BioLegend |
| CD8-PE/Cy7 | OX-8 | 201716 | BioLegend |
| NK1.1-PE | 3.2.3 | 205604 | BioLegend |
| CD19-PE/Cy5 | 6D5 | 115510 | BioLegend |
| CD45-PE | OX-1 | 202207 | BioLegend |
| CD11b-PE/Cy7 | OX-42 | 201817 | BioLegend |
| LY-6G-FITC | 1A8 | 127606 | BioLegend |
| F4/80-PE/Cy5 | BM8 | 123112 | BioLegend |

FCM, flow cytometry.